IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Goode, et al.

Appl. No.

10/633,329

Filed

: August 1, 2003

For

SYSTEM AND METHODS FOR

PROCESSING ANALYTE

SENSOR DATA

Examiner

Nasser, R.

Group Art Unit

3735

CERTIFICATE OF EFS WEB TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web server on:

May 10, 2007

Rose M. Thiessen, Reg. No. 40,202

AMENDMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 26, 2007, Applicants respectfully request that the Examiner enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Summary of Interview begins on page 15 of this paper.

Remarks/Arguments begin on page 16 of this paper.